

E6374579

UPC



ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374579
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.045$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.115333$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.123801$

THE AMR FOR THIS RIFLE IS: $.829$

CENTROIDAL DISTANCES

0 TO	1	.209881
1 TO	2	.38448
1 TO	3	.4531

23
1 + <----POA

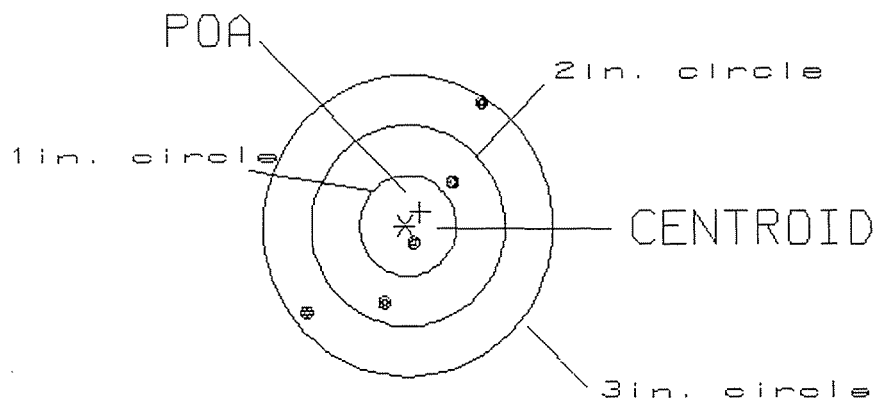
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .210
 MIN RADIUS : .161
 MEAN RADIUS : .866
 MAX RADIUS : 1.472
 CENTROID X : -.159
 CENTROID Y : -.137

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.76
 VS= 2.09
 GS= 2.73

1
 3
 5

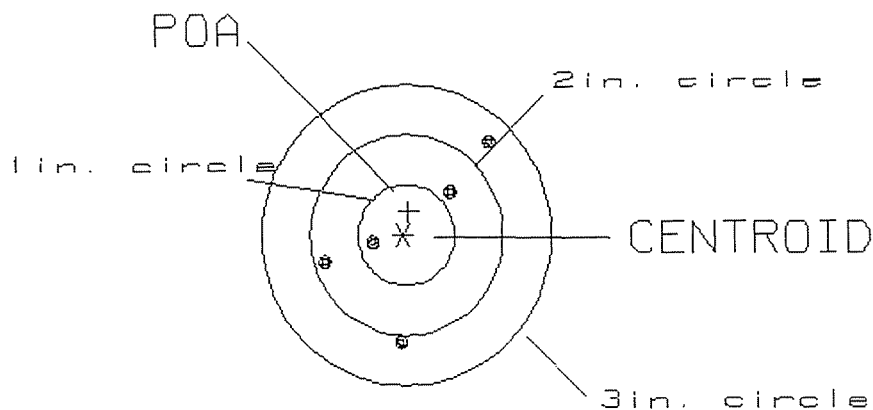
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .237
 MIN RADIUS : .379
 MEAN RADIUS : .826
 MAX RADIUS : 1.242
 CENTROID X : -.051
 CENTROID Y : -.232

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.63
 VS= 1.98
 GS= 2.15

1
 3
 5

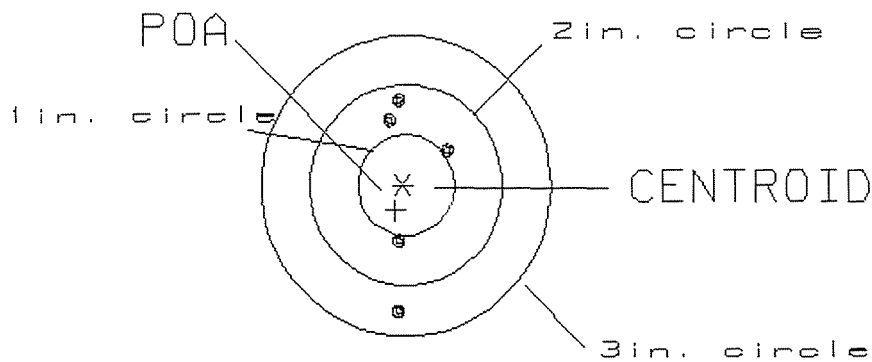
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .262
 MIN RADIUS : .582
 MEAN RADIUS : .795
 MAX RADIUS : 1.284
 CENTROID X : .075
 CENTROID Y : .251

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .60

0

VS= 2.17

4

GS= 2.17

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374579
18 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.171333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.224667$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.282542$

THE AMR FOR THIS RIFLE IS: 2.249

CENTROIDAL DISTANCES

0 TO	1	1.1203
1 TO	2	2.74727
1 TO	3	1.11974

2

3+ <----POA

1

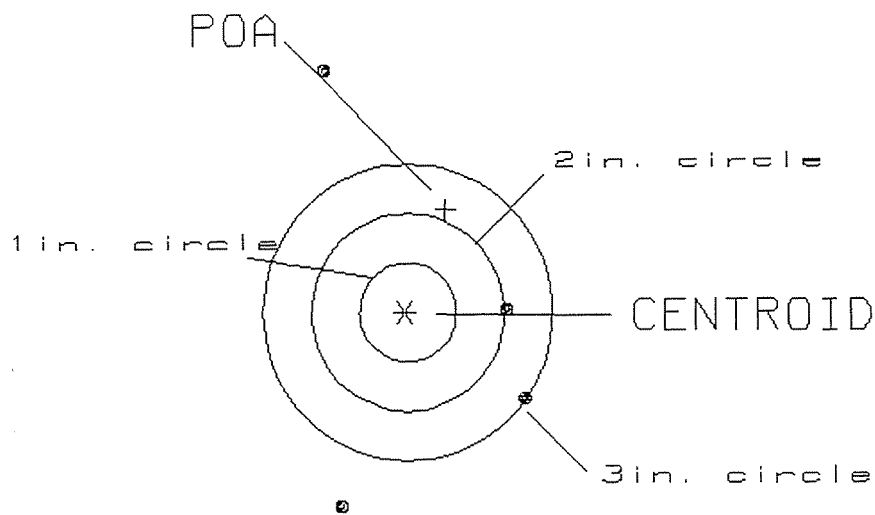
PATTERN #: ☐ 1 ☐

POA TO CENTROID: 1.120
 MIN RADIUS : 1.005
 MEAN RADIUS : 2.913
 MAX RADIUS : 5.248
 CENTROID X : -.419
 CENTROID Y : -1.039

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579

CENTERFIRE PATTERN # 1



OF SHOTS= 6

IN CIRCLE

HS= 2.12

0

VS= 10.22

0

GS= 10.27

2

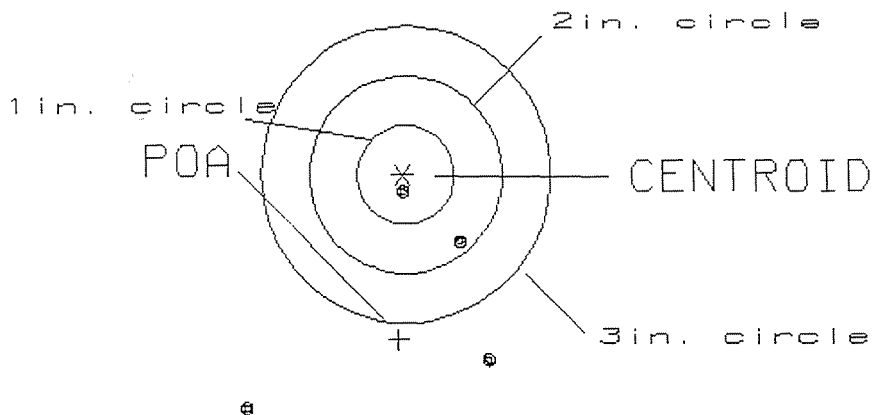
PATTERN #: 2

POA TO CENTROID: 1.672
 MIN RADIUS : .152
 MEAN RADIUS : 2.244
 MAX RADIUS : 5.134
 CENTROID X : .032
 CENTROID Y : 1.671

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.56
 VS= 7.53
 GS= 7.73

1
 2
 2

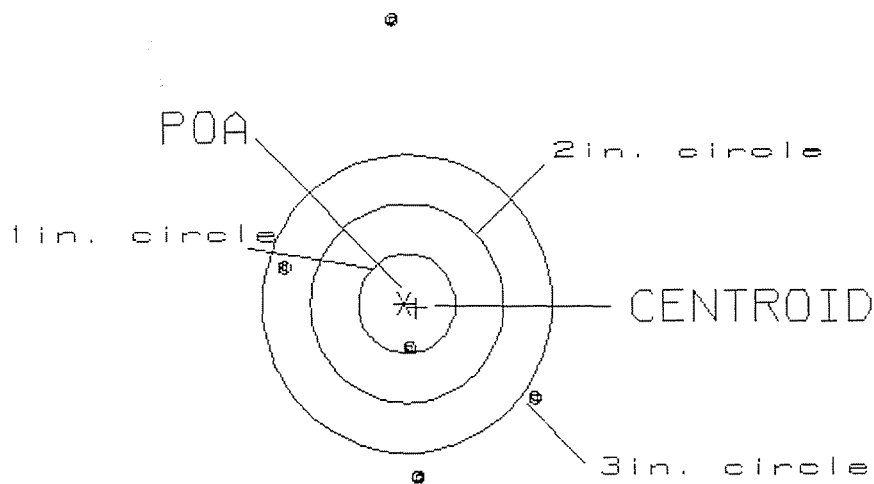
PATTERN #: 3

POA TO CENTROID: .134
 MIN RADIUS : .419
 MEAN RADIUS : 1.589
 MAX RADIUS : 2.816
 CENTROID X : -.127
 CENTROID Y : .042

18 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374579

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.59

1

VS= 4.57

1

GS= 4.58

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

~~637 4579~~
~~F 367 4579~~

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	10-30-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>3</u> <u>3</u>	10-30-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	10-30-97	CR
	J) ASSEMBLE STOCK		10-24-97	CR
	K) ASSEMBLE SWIVEL STUDS		11-25-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-24-97	CR
	M) IRON SIGHT ALIGNMENT		10-24-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-24-97	CR
640	GALLERY TEST AND TARGET	662 R 88	11/18/97 1LT 11/20/97 PB	
	A) MALFUNCTIONS		11/18/97 1LT 11/20/97 PB	
	B) PIERCED PRIMERS		11/18/97 1LT 11/20/97 PB	
645	INSPECT FOR LIVE AMMO		11/18/97 PB 11/20/97 1LT	
655	FINAL INSPECTION A) HEADSPACE		11-25-97	CK
	B) TRIGGER PULL	<u>2.47</u> <u>2.63</u> <u>2.64</u> <u>2.36</u> <u>2.39</u>	11-25-97	CR
	C) FUNCTION		11-25-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. 6374579

DATE 10-23-97

TESTER TP1

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.49	2.35		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.57	2.39		
PULL #3	2.63	2.45	2.40		
PULL #4	2.51	2.48	2.45		
PULL #5	2.65	2.47	2.54		
TOTAL	12.69	12.46	12.13		
AVG.	2.53	2.49	2.42		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.09		
PULL #2	2.92	3.15		
PULL #3	3.03	2.94		
PULL #4	2.98	2.95		
PULL #5	3.08	3.01		
TOTAL	15.10	15.14		
AVG.	3.02	3.02		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.03		4.09
PULL #2	4.18	4.18		3.90
PULL #3	4.10	4.21		3.99
PULL #4	4.27	4.09		4.01
PULL #5	4.25	4.15		4.03
TOTAL	20.88	20.66		20.02
AVG.	4.17	4.13		4.00

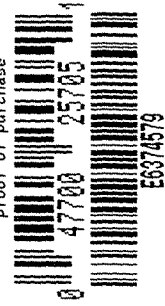
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

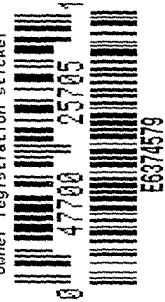
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM

proof of purchase



owner registration sticker



M2400118433

ENTIAL SUBJECT TO PROTECTIVE ORDER

Do Not Use

Do Not Use

SERIAL NO



E6374579

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC

Remington®

MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.



5705 E6374579